

**EXPRESS TERMS
FOR
PROPOSED BUILDING STANDARDS
OF THE
DIVISION OF THE STATE ARCHITECT – OFFICE OF UNIVERSAL DESIGN**

**REGARDING THE ADOPTION BY REFERENCE OF THE
2002 EDITION OF THE NATIONAL ELECTRICAL CODE (NEC)
AND CALIFORNIA AMENDMENTS
INTO THE CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 3**

(The State agency shall draft the regulations in plain, straightforward language, avoiding technical terms as much as possible and using a coherent and easily readable style. The agency shall draft the regulation in plain English. A notation shall follow the express terms of each regulation listing the specific statutes authorizing the adoption and listing specific statutes being implemented, interpreted, or made specific. (PART 1 – ADMINISTRATIVE CODE))

LEGEND FOR EXPRESS TERMS

1. Existing California amendments or code language being modified: All such language appears in *italics*, modified language is underlined.
2. New California amendments: All such language appears underlined and in italics.
3. Repealed text: All such language appears in ~~strikeout~~.

EXPRESS TERMS

Article 89 – Administration

The Division of the State Architect – Office of Universal Design (DSA-ODU) is proposing the adoption of only those sections within Article 89 indicated below and on the attached matrix table. The numbers of each section and all references to these numbers within each section have been reformatted to coincide with the change in the numbering format of the 2002 NEC. Article 89 is an existing California amendment, which provides the purpose, scope, administrative authority, and application to local enforcement agencies. DSA-ODU is proposing the amendments of various sections within Article 89 to maintain consistency between other Administrative Chapters within the California Code of Regulations, Title 24.

ARTICLE 089 - ADMINISTRATION

Note: Article 089 has no corresponding Article in the NEC.

~~089-4~~ 89.1 Title. *The provisions contained in this Code shall be known as the "California Electrical Code," a portion of the "California Building Standards Code," as defined in the "California Building Standards Law" commencing with Section 18901 of the Health and Safety Code, and may be cited and referred to as the "California Electrical Code." The unqualified words "This Code" as used herein, refer only to the California Electrical Code, and do not include any other portions of the California Building Standards Code. These provisions may also be cited as "CEC." or "Part 3" within other parts of the California Building Standards Code (Title 24).*

~~089-2.~~ 89.2 Purpose. *The purpose of this Code is to provide minimum standards to safeguard life or limb, health, property, and public welfare, and to protect against hazards that may arise from the use of electricity by regulating and controlling the design, construction, installation, quality of materials, location, and operation of electrical equipment, wiring, and systems.*

[For DSA/AC] The purpose of this code is to ensure that barrier-free design is incorporated in all buildings, facilities, site work and other developments to which this code applies and to ensure that they are accessible to and usable by persons with disabilities.

~~089-3.~~ 89.3 Scope. *The provisions of the Code and the building standards contained herein, including those standards adopted by reference without amendments, where specifically adopted by the listed agencies under their cited authority and enforced by the enforcing agency specified in Section ~~089-7~~ 89.7, shall apply to the construction, alteration, moving, demolition, repair, and use of all electrical equipment, wiring, and systems in or on any building or structure or outdoors on any premise or property; except such electrical equipment, wiring and systems which are expressly exempted by Section ~~089-4~~ 89.4.*

Exception: Additions, Alterations, Repairs, and Moved Buildings. Notwithstanding other provisions of law, alterations, repairs, replacements, and moved buildings are governed by Health and Safety Code, Division 13, Part 1.5, Sections 17912, 17920.3, 17922(c), 17922.3, 17958.8, and 17958.9, known as the State Housing Law, and are implemented by the California Code of Regulations, Title 25, Chapter]. Health and Safety Code Sections 17958.8 and 17958.9 are repeated here for clarity and read as follows:

~~(a)~~ Section 17958.8. "Local ordinances or regulations governing alterations and repair of existing buildings shall permit the replacement, retention, and extension of original materials and the use of original methods of construction as long as the hotel, lodging house, motel, apartment house, or dwelling, or portions thereof, or building and structure accessory thereto, 2001 California Electric Code complies with the provisions published in the State Building Standards Code and the other rules and regulations of the department or alternative local standards adopted pursuant to Section 17920.7 and does not become or continue to be a substandard building. "

~~(b)~~ Section 17958.9. "Local ordinances or regulations governing the moving of apartment houses and dwellings shall, after July 1, 1978, permit the retention of existing materials and methods of construction so long as the apartment house or dwelling complies with the building standards for foundation applicable to new construction, and does not become or continue to be a substandard building. "

089-4. 89.4 Exempted from this Code. This Code does not cover:

~~(a)~~ (A) Installations in ships, watercraft other than floating dwelling units, railway rolling stock, aircraft, automotive vehicles, commercial coaches, mobile homes, and recreational vehicles.

~~(b)~~ (B) Installations underground in mines, mine shafts, and tunnels.

~~(c)~~ (C) Installations of railways for generation, transformation, transmission, or distribution of power used exclusively for operation of rolling stock or installations used exclusively for signaling and communication purposes.

~~(d)~~ (D) Installation of communication equipment under the exclusive control of communication utilities, located outdoors or in building spaces used exclusively for such installations.

~~(e)~~ (E) Installations under the exclusive control of electrical utilities for the purpose of communication or metering; or for the generation, control, transformation, transmission, and distribution of electrical energy located in buildings used exclusively by utilities for such purposes or located outdoors on property owned or leased by the utility or on public highways, streets, roads, etc., or outdoors by established rights on private property.

Exception to ~~(d)~~ (D) and ~~(e)~~ (E): In places of employment, the following shall apply: installations of conductors, equipment, and associated enclosures subject to the jurisdiction of the California Public Utilities Commission, that are owned, operated, and maintained by an electric, communications, or electric railway utility, but not including conduit, vaults, and other like enclosures containing conductors and equipment of such a utility when located indoors or on premises not used exclusively for utility purposes, but do not apply to the utility's conductors and equipment therein.

~~(f)~~ (F) Installations on highways or bridges.

089-5. 89.5 Non-Building Standards, Orders and Regulations.

~~(a)~~ (A) Requirements contained in the National Electrical Code (NEC), or in any other referenced code, document, or standard, which are not building standards as defined in Section 18912 of the Health and Safety Code, shall not be construed as a part of the provisions of this Code.

~~(b)~~ (B) For the applicability of regulations, safety, and other orders, and standards which relate to the administration, enforcement, maintenance, operation, and similar non-building standards, see other titles of the California Code of Regulations.

089-6. 89.6 Order of Precedence and Use.

~~(a)~~ (A) In the event of any difference between the provisions of this Code and the National Electrical Code (NEC), or between this Code and the provisions of any other referenced code, document, or standard, the text of this Code shall govern. Where a specific provision varies from a general provision, the specific provisions shall apply.

~~(b)~~ (B) If a section of this Code makes a cross-reference to another section or table in the National Electrical Code (NEC), such cross-referencing shall be interpreted to mean that which is shown in the NEC unless the referenced section or table has been amended or modified in this Code for the particular enforcing agency.

~~(c)~~ **(C)** If a section in the National Electrical Code (NEC) makes a cross-reference to another section or table in the NEC, such cross-referencing shall be interpreted to mean that which is shown in the NEC unless the referenced section or table has been amended or modified in this Code or the particular enforcing agency.

~~(d)~~ **(D)** when adopted by a State agency, and approved by the Commission, the text of amended provisions contained in this Code shall take precedence over the corresponding provisions of the National Electrical Code (NEC).

~~089-6-1~~ **89.6.1 Local Variances.** For clarification purposes, the applicable Health & Safety Code Section 17958.5 is repeated here and reads as follows:

Section 17958.5. "Except as provided in Section 17922.6 to adopting the ordinances or regulations pursuant to Section 17958, a city or county may make such changes or modifications in the requirements contained in the provisions published in the California Building Standards Code and the other regulations adopted pursuant to Section 17922 as it determines, pursuant to the provisions of Section 17958.7, are reasonably necessary because of local climatic, geological, or topographical conditions.

"For purposes of this subdivision, a city and county may make reasonably necessary modifications to the requirements, adopted pursuant to Section 17922, contained in the provisions of the code and regulation on the basis of local conditions. "

~~089-6-2~~ **89.6.2 Findings, Filing, and Rejections of Local Variances.** For clarification purposes, the applicable subsection of Health & Safety Code Section 17958.7 is repeated here and reads as follows:

Section 17958.7

(a) "Except as provided in Section 17922.6, the governing body of a city or county, before making any modifications or changes pursuant to Section 17958.5, shall make an express finding that such modifications or changes are reasonably necessary because of local climatic, geological or topographical conditions. Such a finding shall be available as a public record. A copy of those findings, together with the modification or change expressly marked and identified to which each finding refers shall be filed with the California Building Standards Commission. No modification or change shall become effective or operative for any purpose until the finding and the modification or change have been filed with the California Building Standards Commission."

(b) "The California Building Standards Commission may reject a modification or change filed by the governing body of a city or county if no finding was submitted."

~~089-7.~~ **89.7 Application.**

5. DSA/AC-Division of the State Architect, Access Compliance.

General. To assure that barrier free design is incorporated in all buildings, facilities, site work, and other improvements to which this code applies; to assure that these improvements are accessible to and usable by physically disabled persons. Additions, alterations, and structural repairs in all buildings and facilities shall comply with these provisions for new buildings, except as otherwise provided and specified herein. The provisions of these regulations shall apply to any portable buildings leased or owned by a school district, and shall also apply to temporary and emergency buildings and facilities. In addition, to incorporate standards at least as restrictive as those required by the federal government for barrier-free design under (1) Title III (Public Accommodations and Commercial Facilities), Subpart D (New Construction and Alteration) and Appendix A (Americans with Disabilities Act Accessibility Guidelines) (see 28 S.C.F.R. Part 36), and (2) Title II (Public Entities), Section 35.151 (New Construction and Alterations) (see 28 C.F.R., Part 35) both from the Americans with Disabilities Act of 1990, and (3) under the Fair Housing Amendments of 1988. Some of these regulations may be more stringent than state law in order to meet the federal requirement.

A. Application- Publicly-Funded Buildings, Structures, Sidewalks, Curbs, and Related Facilities shall be accessible to and usable by persons with ~~where access for people with physical disabilities as follows: is required to areas designated in Part 2 of Title 24.~~

Note: See Government Code, commencing with Section 4450.

(1) All buildings, structures, sidewalks, curbs, and related facilities constructed in the state by the use of State, county, or municipal funds, or the funds of any political subdivision of the State.

(2) All buildings, structures, and facilities, ~~occupied 50 percent or more, which that~~ are leased, rented, contracted, sublet, or hired ~~for periods in excess of two years~~ by any municipal, county, or State division of government or by a

special district. ~~The determination as to whether the building, structure, or facility is occupied 50 percent or more shall be based upon the usable floor areas as defined in Part 2 of this code.~~

~~(3) All publicly-funded living accommodations.~~

~~(4) (3) All publicly-funded buildings used for congregate residences or for one- or two-family dwelling unit purposes shall conform to the appropriate provisions applicable to living accommodations.~~

~~(5) (4) All existing publicly funded buildings and facilities when alterations, structural repairs or additions are made to such buildings or facilities. For detailed requirements on existing buildings, see California Code of Regulations, Title 24, Part 2, Chapter 11B, Division IV. This requirement shall apply only to the area of specific alteration, structural repair, or addition and shall include those areas listed below:~~

~~(a) A primary entrance to the building or facility and the primary path of travel to the specific area of alteration, structural repair, or addition.~~

~~(b) Sanitary facilities, drinking fountains, and public telephones serving the area.~~

~~**Exception No. 1:** When the total construction cost of alterations, structural repairs or additions does not exceed a valuation threshold of \$50,000, based on January 1981, "ENR US-20 Cities" average construction cost index of 3372.02 ("Engineering News-Record," McGraw-Hill Publishing Co.), and the enforcing agency finds that compliance with this Code creates an unreasonable hardship, compliance shall be limited to the actual work of the project.~~

~~The enforcing agency shall, annually, update the valuation threshold to a current amount based on the increase in the index since the last figure used.~~

~~**Exception No. 2:** Alterations, structural repairs or additions consisting of one of the following shall be limited to the actual work of the project:~~

~~a. Altering one building entrance to meet handicapped/physically disabled requirements.~~

~~b. Altering one existing toilet facility to meet handicapped/physically disabled requirements.~~

~~c. Altering existing elevators to meet handicapped/physically disabled requirements.~~

~~d. Altering existing steps to meet handicapped/physically disabled requirements.~~

~~e. Altering existing handrails to meet handicapped/physically disabled requirements.~~

~~**Exception No. 3:** Projects which consist only of heating, ventilation, air conditioning, reroofing, electrical work not involving placement of switches and receptacles, cosmetic work that does not affect access, such as painting, carpeting, etc., are not considered alteration projects for purposes of accessibility for the handicapped/people with physical disabilities and shall not be subject to DSA/AC requirements.~~

~~(5) With respect to buildings, structures, sidewalks, curbs and related facilities not requiring a building permit, building standards published in the California Building Standards Code relating to access for persons with disabilities and other regulations adopted pursuant to Government Code Section 4450, and in effect at the time construction is commenced, shall be applicable.~~

~~**B. Application.** All Privately Funded Public Accommodations as defined, and commercial facilities, as defined, and Facilities where access for people with shall be accessible to persons with physical disabilities as follows: is required to areas designated in Part 2 or Title 24.~~

Note: See Health and Safety Code, commencing with Section 19952.

~~**Exception:** See California Code of Regulations, Title 24, Part 2, Section 1103B.1, for types of privately funded multistory buildings, which do not require installation of an elevator or provide access above and below the first floor.~~

~~(1) Any building, structure, facility; complex, or improved area or portion thereof which is used by the general public, and shall include:~~

~~a. Auditoriums, convention centers, and stadiums.~~

~~b. Hospitals, including but not limited to, hospitals, nursing homes, and convalescent homes.~~

~~c. Theaters, restaurants, and shopping centers.~~

~~d. Hotels and motels.~~

~~e. Passenger vehicle service stations.~~

~~f. Offices of physicians and surgeons.~~

~~g. Office buildings.~~

~~h. Public curbs and sidewalks.~~

(2) Any sanitary facilities which are made available for the public, clients, or employees in such accommodations or facilities.

(3) Any curb or sidewalk intended for public use that is constructed in this State with private funds.

(4) All existing privately funded public accommodations when alterations, structural repairs, or additions are made to such public accommodations as set forth in the California Code of Regulations, Title 24, Part 2, Chapter 11B.

~~**Exception No. 1:** In privately funded multi-storied passenger vehicle service stations, shopping centers, offices of physicians and surgeons, and office buildings, subject to this code, floors or levels above and below the first floor or ground level are exempt from these requirements if a ramp or elevator is not available to provide public access to such floors or levels.~~

~~**Exception No. 2:** In privately funded multi-storied buildings, floors or levels above the first floor or ground level are exempt from these requirements if a reasonable portion of all facilities and accommodations normally sought and used by the public in such a building are accessible to and usable by physically handicapped persons/people with physical disabilities.~~

C. Application. Public housing and private housing available for public use.

Note: See Government Code Sections 4450 and 12955.1(d).

G. D. Enforcing Agency:

(1) ~~By the~~ The Director of General Services where State funds are utilized for any project or where funds of counties, municipalities, or other political subdivisions are utilized for the construction of elementary, secondary, or community college projects.

(2) ~~By the~~ The governing bodies thereof where funds of counties, municipalities, or other political subdivisions are utilized except as otherwise provided above.

(3) ~~By the~~ The building department of every city, county, or city and county, within the territorial area of its city, county, or city and county, where private funds are utilized. "Building department" means the department, bureau, or officer charged with the enforcement of laws or ordinances regulating the erection or construction, or both the erection and construction, of buildings.

D. E. Special Conditions for the Physically Handicapped Persons With Disabilities Requiring Appeals Action Ratification: Whenever reference is made in these regulations to this section, the findings and determinations required to be rendered by the local enforcing agency shall be subject to ratification through an appeals process.

E. F. Authority Cited- Government Code Section 4450 and Health and Safety Code 18949.1.

F. G. Reference- Government Code Sections 4450 through 4458 4460, 12955.1, and Health and Safety Code Sections 18949.1, 19952 through 19959.

Article 90 – Introduction

The Division of the State Architect – Office of Universal Design (DSA-ODU) is proposing not to adopt Article 90 of the 2002 NEC.

CHAPTER 1: General, Articles 100-110

The Division of the State Architect – Office of Universal Design (DSA-ODU) is proposing not to adopt Articles 100-110 of the 2002 NEC.

CHAPTER 2: Wiring and Protection, Articles 200-285

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Articles 200-285 of the 2002 NEC.

Note: In the 2002 Edition of the NEC, Section 210-7 was revised and relocated to Section 406.3. California amendment Section 210-7(g) as been renumbered and relocated with modification to Section 406.3(G).

Article 210 – Branch Circuits

General Provisions

210-7. Receptacles and Cord Connectors.

~~(g) [For DSA/AC] Installation Height. Where access for people with physical disabilities is required by Article 089-7 89.7, the center of receptacle outlets on branch circuits of 30 amperes or less shall be installed not more than 48 inches nor less than 15 inches above the floor or working platform.~~

~~**Exception No. 1:** Receptacle outlets installed, as a permanently installed baseboard heaters are exempt.~~

~~**Exception No. 2:** Required receptacle outlets shall be permitted in floors when adjacent to sliding panels or walls.~~

~~**Exception No. 3:** Baseboard electrical outlets used in relocatable partitions, window walls, or other electrical convenience floor outlets are not subject to the minimum height requirements.~~

~~**Exception No. 4:** This section shall not apply to existing buildings when the enforcing agency determines that compliance with these standards would create an unreasonable hardship.~~

CHAPTER 3: Wiring Methods and Materials-Articles 300-398

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Articles 300-398 of the 2002 NEC.

Note: In the 2002 Edition of the NEC, Section 380-8 was revised and relocated to Section 404. California amendment Section 380-8(c) as been renumbered and relocated with modification to Section 404-8(C).

Article 380 – Switches

380-8 Accessibility and Grouping

~~(c) [DSA/AC] Installation Where access for people with physical disabilities is required by Article 89.7, the center of the grip of the operating handle of controls or switches intended to be used by the occupant of the room or area to control lighting and receptacle outlets, appliances or cooling, heating and ventilating equipment, shall be not more than 48 inches (1219 mm) above the floor or working platform.~~

CHAPTER 4: Equipment-Articles 400-402, 407-490

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Articles 400-402 and 407-490. DSA-OD adopts a California amendment to NEC Article 404 for Installation Height of switches, Section 404 (C). DSA-OD adopts a California amendment to NEC Article 406 for Installation Heights of receptacles, cord connectors and attachment plugs, Section 406.3(G).

Article 404 – Switches

I. Installation

404.8 Accessibility and Grouping

(C) [For DSA/AC] Installation

~~Where access for people persons with physical disabilities is required by Article 089-7 089.7, the center of the grip of the operating handle of controls or switches intended to be used by the occupant of the room or area to control lighting and receptacle outlets, appliances or cooling, heating and ventilating equipment, shall be 48 inches (1219 mm) above the floor or working platform.~~

Article 406 -- Receptacles, Cord Connectors, and Attachment Plugs (Caps)

406.3 General Installation Requirements.

406.3(G) Installation Heights.

~~[For DSA/AC] - Installation Heights. Where access for people persons with physical disabilities is required by Article 089-7 089.7, the center of receptacle outlets on branch circuits of 30 amperes or less shall be installed not more than 48 inches nor less than 15 inches above the floor or working platform.~~

CHAPTER 5: Special Occupancies, Articles 500-555

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Articles 500-555 of the 2002 NEC.

CHAPTER 6: Special Equipment, Articles 600-695

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Articles 600-695 of the 2002 NEC.

CHAPTER 7: Special Conditions, Articles 700-727 and 780

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Articles 700-727 and 780. DSA-OD is proposing to adopt the entire NEC Articles 760 and 770 by reference with a California amendment to Section 760.16. The entire Articles 760 and 770 are adopted by reference in the California Code of Regulations, Title 24, Part 2, Chapter 35, Section 3505.1.

Article 760 – Fire Alarm Systems

Note: [For DSA/AC] Article 760 is adopted by reference in the California Code of Regulations, Title 24, Part 2, Chapter 35, Section 3505.

General

760.16 [For DSA/AC] Fire Alarm Installation Heights of Manual Pull Stations. The center of fire alarm manual pull stations shall be located 48 inches above the level of the floor, working platform, ground surface, or sidewalk.

Exception: Enforcement officials shall not retroactively require fire alarm initiating devices be relocated to a 48-inch height.

Article 770 – Optical Fiber Cables and Raceways

Note: [For DSA/AC] Article 770 is adopted by reference in the California Code of Regulations, Title 24, Part 2, Chapter 35, Section 3505.

CHAPTER 8: Communication Systems, Articles 810-830

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Articles 810-830. DSA-OD is proposing to adopt the entire NEC Article 800 by reference with a California amendment to Article 800. The entire Article 800 is adopted by reference in the California Code of Regulations, Title 24, Part 2, Chapter 35, Section 3505.1.

Article 800 – Communications Circuits

Note: [For DSA/AC] Article 800 is adopted by reference in California Code of Regulations, Title 24, Part 2, Chapter 35, Section 3505.

CHAPTER 9: Tables

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Chapter 9-Tables of the 2002 NEC.

ANNEXES

The Division of the State Architect – Office of Universal Design (DSA-OD) is proposing not to adopt Annexes A, B, C, D, E, and F of the 2002 NEC.

Authority: Government Code

Reference(s): H&S§§ 18949.1, 19952 through 19959; GC§§ 4450 through 4460, 12955.1

ARTICLE 089--ADMINISTRATION

1999 NEC Code Section		2002 NEC Code Section		Comments
			DSA AC	
Adopt entire State Article without amendments	X	Adopt entire State Article without amendments		
Adopt entire State article as amended (amendments listed below)		Adopt entire State article as amended (amendments listed below)		
Adopt only those sections which are listed below		Adopt only those sections which are listed below	X	
089-1		89.1	X	Renumbered to 89.1
089-2		89.2	X	Renumbered to 89.2 & adopt a 2 nd paragraph
089-3		89.3	X	Renumber to 89.3
089-4		89.4	X	Renumber to 89.4
089-5		89.5	X	Renumber to 89.5
089-6		89.6	X	Renumber to 89.6
089-6.1		89.6.1	X	Renumber to 89.6.1
089-6.2		89.6.2	X	Renumber to 89.6.2
089-7 – Item 5		89.7-Item 5	X	Renumber to 89.7 and amend to be consistent with other Administrative chapters within CCR, Title 24.

ARTICLE 210-BRANCH CIRCUITS

1999 NEC Code Section		2002 NEC Code Section		Comments
			DSA AC	
Adopt entire State article as amended (amendments listed below)		Adopt entire State article as amended (amendments listed below)		
Adopt only those sections which are listed below	X	Adopt only those sections which are listed below		
210-7(g)	X	210-7(g)		Relocated to 406.3(G), see Ch 4

ARTICLE 346—RIGID METAL CONDUIT

1999 NEC Code Section		2002 NEC Code Section		Comments
			DSA AC	
Adopt entire State article as amended (amendments listed below)	X	Adopt entire State article as amended (amendments listed below)		Article has been deleted
Adopt only those sections which are listed below		Adopt only those sections which are listed below		

ARTICLE 380--SWITCHES

1999 NEC Code Section		2002 NEC Code Section		Comments
			DSA AC	
Adopt only those sections which are listed below	X	Adopt only those sections which are listed below		
380-8(c)	X	380-8(c)		Relocated to 404.8(C), see Ch 4

ARTICLE 404--SWITCHES

1999 NEC Code Section		2002 NEC Code Section		Comments
			DSA AC	
Adopt entire State article as amended (amendments listed below)		Adopt entire State article as amended (amendments listed below)		
Adopt only those sections which are listed below		Adopt only those sections which are listed below	<u>X</u>	
		<u>404.8(C)</u>	<u>X</u>	Relocated from 380-8(c)

**ARTICLE 406—RECEPTACLES, CORD CONNECTORS, AND
ATTACHMENT PLUGS (Caps)**

1999 NEC Code Section		2002 NEC Code Section		Comments
			DSA AC	
Adopt entire State article as amended (amendments listed below)		Adopt entire State article as amended (amendments listed below)		
Adopt only those sections which are listed below		Adopt only those sections which are listed below	<u>X</u>	
		406.3(G)	X	Relocated from 210-7(g)

ARTICLE 540—MOTION PICTURE PROJECTION ROOMS

1999 NEC Code Section		2002 NEC Code Section		Comments
Adopt entire State Article without amendments	X	Adopt entire State Article without amendments		Article has been deleted
Adopt entire State article as amended (amendments listed below)		Adopt entire State article as amended (amendments listed below)		
Adopt only those sections which are listed below		Adopt only those sections which are listed below		

ARTICLE 760—FIRE ALARM SYSTEMS

1999 NEC Code Section		2002 NEC Code Section		Comments
Adopt entire State Article without amendments		Adopt entire State Article without amendments	<u>X</u>	This article is adopted by reference in CCR, T-24, Pt 2, Chapter 35, Section 3505.1, under amending section 1.5.5.4 of the NFPA 72 Adopt as amended by SFM
Adopt entire State article as amended (amendments listed below)		Adopt entire State article as amended (amendments listed below)		
Adopt only those sections which are listed below		Adopt only those sections which are listed below		

ARTICLE 770—OPTICAL FIBER CABLES AND RACEWAYS

1999 NEC Code Section		2002 NEC Code Section		Comments
Adopt entire State Article without amendments		Adopt entire State Article without amendments	X	This article is adopted by reference in CCR, T-24, Pt 2, Chapter 35, Section 3505.1, under amending section 1.5.5.4 of the NFPA 72 Adopt as amended by SFM
Adopt entire State article as amended (amendments listed below)		Adopt entire State article as amended (amendments listed below)		
Adopt only those sections which are listed below		Adopt only those sections which are listed below		

ARTICLE 800—COMMUNICATIONS CIRCUITS

1999 NEC Code Section		2002 NEC Code Section		Comments
Adopt entire State Article without amendments		Adopt entire State Article without amendments	X	This article is adopted by reference in CCR, T-24, Pt 2, Chapter 35, Section 3505.1, under amending section 1.5.5.4 of the NFPA 72 Adopt as amended by SFM
Adopt entire State article as amended (amendments listed below)		Adopt entire State article as amended (amendments listed below)		
Adopt only those sections which are listed below		Adopt only those sections which are listed below		